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3/K/20 (Item 2 from file: 292) [Links](#)

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Mineralogical and geochemical investigations of bentonite deposits in the northern Kelkit Valley (Resadiye-Yazicik-Bereketli/Tokat), Turkey

Kelkit Vadisi kuzeyindeki (Resadiye-Yazicik-Bereketli/Tokat) bentonit yataklarinin mineralojik ve jeokimyasal incelenmesi

Gumuser G.; Yalcin H.

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Descriptors: ...province. These are consisted of alternation of pyroclastics and their alteration products (tuff, bentonitic tuffaceous claystone and bentonitic claystone, with tuffaceous sandstone intercalations) limestone-bearing lenses and silicious tuff nodules in the volcanosedimentary sequence Quartz, feldspar, biotite, rarely augite, and porous-fibrous pumices and volcanic rock fragments represent volcanogenic constituents, whereas clay, calcite, opal-CT, zeolite (clinoptilolite/heulandite, negligible mordenite and analcime) and dolomite are diagenetic in origin. Clay fraction includes abundantly smectite, and trace amount of I-S...